

Form PTO-1749

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 342312005300

Application Number 10/713,924

Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit 1645

Mailing Date September 10, 2004

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
EP	1.	06/03/2004	WO 2004/045636	WIPO			
EP	2.	06/03/2004	WO 2004/045637	WIPO			
EP	3.	06/03/2004	WO 2004/046196	WIPO			

## OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)

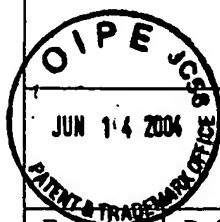
Examiner Initials	Ref. No.	Title
EP	4.	Cooper, A. et al. (1993). "Microcalorimetry and the Molecular Recognition of Peptides and Proteins," <i>Philos. Trans. R. Soc. Lond. Ser. A-Math. Phys. Eng. Sci.</i> 345:23-35.
EP	5.	Cooper, A. et al. (1994). "Isothermal Titration Microcalorimetry" Chapter 11 <i>In Methods in Molecular Biology: Microscopy, Optical Spectroscopy, and Macroscopic Techniques</i> Jones, C. et al. eds. Humana Press: Totowa, NJ. 22:137-150.
EP	6.	Cooper, A. (1998). "Microcalorimetry of Protein-Protein Interactions" Chapter 7 <i>In Biocalorimetry: The Applications of Calorimetry in the Biological Sciences</i> , Ladbury, J.E. et al. eds. John Wiley & Sons, Ltd., pp 103-111.
EP	7.	Cooper, A. (1999). "Thermodynamic Analysis of Biomolecular Interactions," <i>Curr. Opin. Chem. Biol.</i> 3:557-563.
EP	8.	Goldstein, B.P. et al. (December, 1987). "A40926, A New Glycopeptide Antibiotic with Anti- <i>Neisseria</i> Activity," <i>Antimicrobial Agents and Chemotherapy</i> 31(12):1961-1966.
EP	9.	McPhail, D. et al. (1997). "Thermodynamics and Kinetics of Dissociation of Ligand-Induced Dimers of Vancomycin Antibodies," <i>J. Chem. Soc.-Faraday Trans.</i> 93(13):2283-2289.
EP	10.	Wiseman, T. et al. (1989). "Rapid Measurement of Binding Constants and Heats of Binding Using a New Titration Calorimeter," <i>Anal. Biochem.</i> 179:131-137.

EXAMINER: /Elli Peseelev/

DATE CONSIDERED: 02/27/2007

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number 342312005300	Application Number 10/713,924
	Applicant  Marco CAVALERI et al.	
	Filing Date November 14, 2003	Group Art Unit 1645
	Mailing Date June 10, 2004	



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
EP	1.	Eliopoulos, G.M. (2002). "Newer Glycopeptides and Derivatives for MRSA," <i>Abstracts of the Interscience Conference on Antimicrobial Agents and, 42nd Interscience Conference; San Diego, CA September 27-30, 2002.</i> 42:465.
EP	2.	Seltzer, E. et al. (2003). "Once-Weekly Dalbavancin Versus Standard-of Care Antimicrobial Regimens for Treatment of Skin and Soft-Tissue Infections," <i>Clinical Infectious Diseases</i> 37(100:1298-1303.
EP	3.	International Search Report mailed on April 14, 2004, for PCT patent application PCT/US03/36127 filed on November 14, 2003, 10 pages.

EXAMINER: /Elli Peselev/	DATE CONSIDERED: 02/27/2007
--------------------------	-----------------------------

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 342312005300

Application Number 10/713,924

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

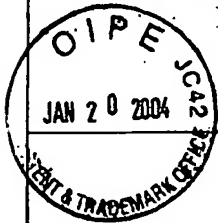
Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit Not Yet Assigned

Mailing Date January 13, 2004



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
EP	1.	03/25/1980	4,195,079	Celmer et al.			
EP	2.	12/16/1980	4,239,751	Coronelli et al.			
EP	3.	09/17/1985	4,542,018	Borghi et al.			
EP	4.	04/28/1987	4,661,470	Malabarba et al.			
EP	5.	11/01/1988	4,782,042	Selva et al.			
EP	6.	09/19/1989	4,868,171	Selva et al.			
EP	7.	11/21/1989	4,882,313	Sitrin			
EP	8.	04/03/1990	4,914,187	Malabarba et al.			
EP	9.	06/19/1990	4,935,238	Selva et al.			
EP	10.	09/04/1990	4,954,483	Malabarba et al.			
EP	11.	07/09/1991	5,030,619	Hector			
EP	12.	11/12/1991	5,064,811	Borghi et al.			
EP	13.	02/25/1997	5,606,036	Hermann et al.			
EP	14.	05/12/1998	5,750,509	Malabarba et al.			
EP	15.	12/01/1998	5,843,679	Selva et al.			
EP	16.	03/16/1999	5,882,900	Rizzo et al.			
EP	17.	04/06/1999	5,891,869	Lociuro et al.			
EP	18.	07/20/1999	5,925,550	Lancini et al.			
EP	19.	08/10/1999	5,935,238	Talcott et al.			
EP	20.	12/28/1999	6,008,225	Lociuro et al.			
EP	21.	11/07/2000	6,143,739	Lociuro et al.			
EP	22.	04/17/2001	6,218,505	Panzone et al.			
EP	23.	05/07/2002	6,384,013	Burkhardt et al.			

EXAMINER:

/Elli Peselev/

DATE CONSIDERED:

02/27/2007

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 342312005300

Application Number 10/713,924

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit Not Yet Assigned

Mailing Date January 13, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO	
EP	24.	02/16/1983	EP 0 071 970	Europe				
EP	25.	11/30/1983	EP 0 095 154	Europe				
EP	26.	04/16/1986	EP 0 177 882	Europe				
EP	27.	12/10/1986	EP 0 204 179	Europe				
EP	28.	07/08/1987	EP 0 228 015	Europe				
EP	29.	10/14/1987	EP 0 240 609	Europe				
EP	30.	03/16/1988	EP 0 259 781	Europe				
EP	31.	02/01/1989	EP 0 301 785	Europe				
EP	32.	05/24/1989	EP 0 316 712	Europe				
EP	33.	07/04/1990	EP 0 376 041	Europe				
EP	34.	02/03/1993	EP 0 525 499	Europe				
EP	35.	10/15/1997	EP 0 801 075	Europe				
EP	36.	07/28/1999	EP 0 931 834	Europe				
EP	37.	12/21/1983	GB 2 121 401	Great Britain				
EP	38.	02/15/1984	GB 2 142 234	Great Britain				
EP	39.	02/01/1989	JP 1050900	Japan			Abstract	
EP	40.	04/21/1988	WO 88/02755	WIPO				
EP	41.	10/04/1990	WO 90/11300	WIPO				

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
EP	42.	Abramson, M.A. and Sexton, D.J. (1999). "Nosocomial Methicillin-Resistant and Methicillin-Susceptible <i>Staphylococcus Aureus</i> Primary Bacteremia: At What Costs?" <i>Infect. Control Hosp. Epidemiol.</i> 20(6): 408-411.
EP	43.	Adamczyk, M. et al. (1999). "Investigations Into Self-Association of Vancomycin Covalent Dimers Using Surface Plasmon Resonance Technology," <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 9:2437-2440.

EXAMINER:

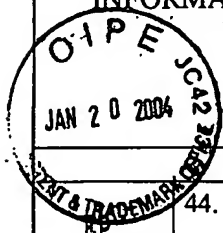
/Elli Peselev/

DATE CONSIDERED:

02/27/2007

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
EP	44.	Ahrendt, K.A. et al. (2003). "Identification of Potent and Broad-Spectrum Antibiotics from SAR Studies of a Synthetic Vancomycin Analogue," <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 13:1683-1686.	
EP	45.	Allen, N.E. and Nicas, T.I. (2003). "Mechanism of Action of Oritavancin and Related Glycopeptide Antibiotics," <i>FEMS Microbiology Reviews</i> 26:511-532.	
EP	46.	Anderegg, T.R. et al. (2003). "Initial Quality Control Evaluations for Susceptibility Testing of Dalbavancin (BI397), an Investigational Glycopeptide with Potent Gram-Positive Activity," <i>J. Clin. Microbiol.</i> 41(6): 2795-2796.	
EP	47.	Anderegg, T.R. et al. (2003). "Multicenter Quality Control Evaluation Results for Dalbavancin (BI 397), An Investigational Glycopeptide with Potent Gram-Positive Activity," <i>ASM May 2003, Poster No. A-090</i> , one page.	
EP	48.	Arimoto, H. et al. (1999). "Multi-Valent Polymer of Vancomycin: Enhanced Antibacterial Activity Against VRE," <i>Chem. Commun.</i> 1999:1361-1362.	
EP	49.	Arimoto, H. et al. (2001). "Affinity of a Vancomycin Polymer with Bacterial Surface Models," <i>Tetrahedron Letters</i> 42:3347-3350.	
EP	50.	Arioli, V. et al. (1976). "Gardimycin, A New Antibiotic From <i>Actinoplanes</i> : III. Biological Properties," <i>Journal of Antibiotics</i> 29(5):511-515.	
EP	51.	Arthur, M. and Courvalin, P. (1993). "Genetics and Mechanisms of Glycopeptide Resistance in Enterococci," <i>Antimicrobial Agents and Chemotherapy</i> 37(8):1563-1571.	
EP	52.	Author unknown. (2001). "Dalbavancin tested for soft tissue infections," located at < <a href="http://www.qxhealth.com/news_archive/cfml/search_details.cfm?sum_ID=8777">http://www.qxhealth.com/news_archive/cfml/search_details.cfm?sum_ID=8777</a> > last visited on September 8, 2003, one page.	
EP	53.	Author unknown. (2000). "Molecule of the Month V-Glycopeptide," located at < <a href="http://www.prous.com/mom/nov_00/mom.html">http://www.prous.com/mom/nov_00/mom.html</a> > last visited on August 27, 2002, two pages.	
EP	54.	Author unknown. (2002). "Dalbavancin: The Staph Drug," located at < <a href="http://www.versicor.com/products/dalbava.html">http://www.versicor.com/products/dalbava.html</a> > last visited on August 27, 2002, one page.	
EP	55.	Author unknown. (2002). "Treatment Hope for Bloodstream Infections Introduced in Five Percent of Intravenous Catheter Cases," <a href="http://www.biosearch.it">www.biosearch.it</a> , one page.	
EP	56.	Barna, J.C.J. and Williams, D.H. (1984). "The Structure and Mode of Action of Glycopeptide Antibiotics of the Vancomycin Group," <i>Ann. Rev. Microbiol.</i> 38:339-357.	
EP	57.	Biavasco, F. et al. (2000). "Glycopeptide Susceptibility Profiles of <i>Staphylococcus Haemolyticus</i> Bloodstream Isolates," <i>Antimicrobial Agents and Chemotherapy</i> 44(11): 3122-3126.	
EP	58.	Campbell, K.C.M. et al. (2003). "Audiologic Monitoring for Potential Ototoxicity in a Phase I Clinical Trial of a New Glycopeptide Antibiotic," <i>J. Amer. Acad. Audiology.</i> 14(3):157-168.	
EP	59.	Candiani, G. et al. (1999). "In-Vitro and In-Vivo Antibacterial Activity of BI 397, a New Semi-Synthetic Glycopeptide Antibiotic," <i>J. Antimicrob. Chemother.</i> 44:179-192.	
EXAMINER:		/Elli Peselev/	DATE CONSIDERED: 02/27/2007
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/ 08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	



Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
EP		Cavalieri, M. et al. (2002). "Protein Binding of Dalbavancin Using Isothermal Titration Microcalorimetry," <i>42nd ICAAC Abstracts</i> , San Diego, CA, September 27-30, 2002. Abstract No. A-1385, pg. 18.	
EP	61.	Cavalieri, M. et al. (2002). "Protein Binding of Dalbavancin Using Isothermal Titration Microcalorimetry," <i>42nd ICAAC</i> , San Diego, CA, September 27-30, 2002. <b>Poster No. A-1385</b> , one page.	
EP	62.	Chaix, C. et al. (1999). "Control of Endemic Methicillin-Resistant <i>Staphylococcus Aureus</i> ," <i>JAMA</i> 282(18):1745-1751.	
EP	63.	Crowe, M. et al. (1998). "Bacteraemia in the Adult Intensive Care Unit of a Teaching Hospital in Nottingham, UK, 1985-1996," <i>Eur. J. Microbiol. Infect. Dis.</i> 17: 377-384.	
EP	64.	Darouiche, R.O. and Mansouri, D.M. (Date Unknown). "Dalbavancin Versus Vancomycin for Prevention of <i>Staphylococcus aureus</i> Colonization of Devices in an Animal Model," <b>Poster #174</b> , one page.	
EP	65.	Dorr, M.B. et al. (2002). "Rationale for Once Weekly Dosing of Dalbavancin, a New Semisynthetic Glycopeptide," <i>Abstracts of the IDSA 40th Annual Meeting</i> , October 24 - 27, 2002. Abstract No. 52, pg. 53.	
EP	66.	Dorr, M.B. et al. (2002). "Rationale for Once Weekly Dosing of Dalbavancin, a New Semisynthetic Glycopeptide," <i>Abstracts of the IDSA 40th Annual Meeting</i> , October 24 - 27, 2002. <b>Poster No. 52</b> , one page.	
EP	67.	Dowell, J. et al. (2003). "Dalbavancin Dosage Adjustments Not Required for Patients with Mild Renal Impairment," <i>ECCMID: Clinical Microbiology and Infection</i> , Abstract No. P1224. Vol. 9(Supp. 1), p. 291.	
EP	68.	Dowell, J. et al. (2003). "Dalbavancin Dosage Adjustments Not Required for Patients with Mild Renal Impairment," <i>ECCMID: Clinical Microbiology and Infection</i> , <b>Poster No. P1224</b> , one page.	
EP	69.	Dowell, J.A. et al. (2002). "The Pharmacokinetics and Renal Excretion of Dalbavancin in Healthy Subjects," <i>42 ICAAC Abstracts</i> , San Diego, CA, September 27-30, 2002. Abstract No. A-1386, pg. 18.	
EP	70.	Dowell, J.A. et al. (2002). "The Pharmacokinetics and Renal Excretion of Dalbavancin in Healthy Subjects," <i>42 ICAAC</i> , San Diego, CA, September 27-30, 2002. <b>Poster No. A-1386</b> , one page.	
EP	71.	Dowell, J.A. et al. (2003). "Dalbavancin (DAL) Pharmacokinetics (PK) in Subjects With Mild or Moderate Hepatic Impairment (HI)," <i>43rd. Annual ICAAC</i> , Chicago, IL, September 14-17, 2003. <b>Poster #A-19</b> , one page.	
EP	72.	Ednie, L. et al. (2003). "Antistaphylococcal Activity of Dalbavancin Compared to Those of Six Other Agents," <i>43rd. Annual ICAAC</i> , Chicago, IL, September 14-17, 2003, <b>Poster #C1-1631</b> , one page.	
EP	73.	Fieser, L.F. and Fieser, M. (1967). <i>Reagents for Organic Synthesis</i> John Wiley and Sons, Inc. pp. 128-130.	
EXAMINER:		/Elli Peselev/	DATE CONSIDERED: 02/27/2007
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	

Form PTO-1449

Docket Number 342312005300

Application Number 10/713,924

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

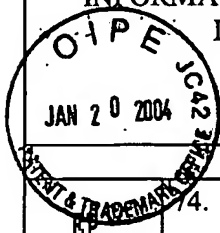
Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit Not Yet Assigned

Mailing Date January 13, 2004



EP	74.	Fridkin, S.K. et al. (2003). "Epidemiological and Microbiological Characterization of Infections Caused by Staphylococcus Aureus with Reduced Susceptibility to Vancomycin, United States, 1997-2001," <i>Clinical Infectious Diseases</i> 2003 36: 429-439.
EP	75.	Ge, M. et al. (1999). "Vancomycin Derivatives That Inhibit Peptidoglycan Biosynthesis Without Binding D-Ala-D-Ala," <i>Science</i> 284:507-511.
EP	76.	Goldstein, B.P. et al. (1994). "Comparative Antibacterial Activity of Semi-Synthetic Derivatives of the Glycopeptide Antibiotic A40926 (MDL 62,476)," <i>Abstracts of the 34th ICAAC Orlando FL</i> October 4-7, 1994 Abstract No. F142 pg. 225.
EP	77.	Goldstein, D. (May 10, 2001). "Versicor, Inc. Will Host Conference Call to Discuss Advanced Clinical Development Programs For Lead Antifungal and Antibiotic Products." Press Release, two pages.
EP	78.	Goldstein, D. and Halsey, K. (November 28, 2001). "Versicor Announces Plans to Develop Dalbavancin As The First Once-Weekly Injectable Antibiotic." Press Release, three pages.
EP	79.	Goldstein, D. and Halsey, K. (December 17, 2001). "Versicor Announces Data Demonstrating Tolerability of Anidulafungin at Higher Doses." Press Release, three pages.
EP	80.	Goldstein, D. and Halsey, K. (March 12, 2002). "Versicor Announces Start of Phase II Study of Once-Weekly Dalbavancin for Bloodstream Infections." Press Release, three pages.
EP	81.	Goldstein, D. and Halsey, K. (May 21, 2002). "Versicor Announces Completion of Phase II Study of Once-Weekly Dalbavancin for Skin and Soft Tissue Infections." Press Release, three pages.
EP	82.	Goldstein, D. et al. (May 22, 2001). "Versicor Begins Phase II Trial of Dalbavancin, Its Noval Glycopeptide Antibiotic." Press Release, three pages.
EP	83.	Goldstein, D. et al. (December 17, 2001). "Versicor Announces Positive Phase I Data for Dalbavancin, Demonstrating Feasibility of Once-Weekly Dosing." Press Release, four pages.
EP	84.	Goldstein, D. et al. (September 5, 2002). "Versicor Announces Positive Phase 2 Study Results With Dalbavancin For Skin and Soft Tissue Infections." Press Release, three pages.
EP	85.	Goldstein, D. et al. (September 19, 2002). "Versicor Announces 24 Abstracts to be Presented at Annual ICAAC Meeting Next Week." Press Release, three pages.
EP	86.	Goldstein, D. et al. (October 23, 2002). "Versicor Announces Data Presentations Highlighting Advanced Product Candidates at IDSA Annual Meeting." Press Release, three pages.
EP	87.	Goldstein, D. et al. (December 17, 2002). "Versicor Begins Phase III Trials of Dalbavancin for Skin and Soft Tissue Infections." Press Release, three pages.
EP	88.	Goldstein, E.J.C. and Citron, D.M. (2002). "In Vitro Activities of Dalbavancin and Nine Comparator Agents against Fastidious and Anaerobic Gram-Positive Species," <i>42nd ICAAC Abstracts</i> , San Diego, CA, September 27 - 30, 2002. Abstract No. E-1454, pg. 163.

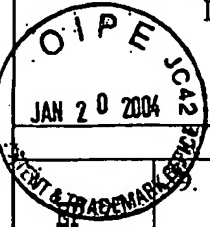
EXAMINER:

/Elli Peseelev/


DATE CONSIDERED:

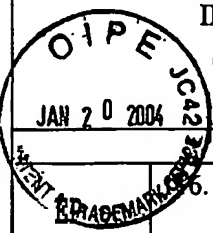
02/27/2007

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
		Goldstein, E.J.C. et al. (2003). "In Vitro Activities of Dalbavancin and Nine Comparator Agents against Anaerobic Gram-Positive Species and Corynebacteria," <i>Antimicrob. Agents and Chemother.</i> 47(6): 1968-1971.	
EP	90.	Greene, T. W. (1981). <u>Protective Groups in Organic Synthesis</u> John Wiley and Sons, Inc. pp. ix-x (Table of Contents Only.)	
EP	91.	Griffin, J.H. (2003). "Multivalent Drug Design, Synthesis and In Vitro Analysis of an Array of Vancomycin Dimers," <i>JACS</i> 125:6517-6531.	
EP	92.	Hackbarth, C.J. et al. (1999). "In Vitro Activity of the Glycopeptide BI 397 Against <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> ," <i>39th Annual ICAAC</i> , San Francisco, CA. September 1999. Abstract No. 1283, pg. 332.	
EP	93.	Hackbarth, C.J. et al. (1999). "In Vitro Activity of the Glycopeptide BI 397 Against <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> ," <i>39th Annual ICAAC</i> , San Francisco, CA. September 1999. <u>Poster No. 1283</u> , one page.	
EP	94.	Hackbarth, C.J. et al. (2001). "Antibacterial Activity of V-Glycopeptide (VER001), A Semi-Synthetic Glycopeptide, Against <i>Staphylococcus aureus</i> ," <i>ASM</i> , May 2001. Abstract No. A-4.	
EP	95.	Hackbarth, C.J. et al. (2001). "Antibacterial Activity of Dalbavancin (VER-001), A Semi-Synthetic Glycopeptide, Against <i>Staphylococcus aureus</i> ," <i>ASM</i> , May 2001. <u>Poster No. A-4</u> , one page.	
EP	96.	Harding, I. et al. (2000). "Teicoplanin Therapy for <i>Staphylococcus Aureus</i> Septicaemia: Relationship Between Pre-Dose Serum Concentrations and Outcome," <i>JACS</i> 45:835-841.	
EP	97.	Heiselman, D. (1994). "Nosocomial Bloodstream Infections in the Critically Ill," <i>JAMA</i> 272(23):1819-1820.	
EP	98.	Hiramatsu, K. et al. (1997). "Dissemination in Japanese Hospitals of Strains of <i>Staphylococcus Aureus</i> Heterogeneously Resistant to Vancomycin," <i>Lancet</i> 350:1670-1673.	
EP	99.	Jabes, D. et al. (2001). "Efficacy of a Single Dalbavancin (DA) Dose Compared with Multiple Linezolid (LN) Doses against Penicillin-Resistant Pneumococci (PRSP) in a Lobar Pneumonia (LP) Model in the Immunocompetent Rat (IR)," <i>41st. ICAAC Abstracts</i> , Chicago, IL, September 22-25, 2001. Abstract No. B-989, p. 54.	
EP	100.	Jabes, D. et al. (December, 2000). " <i>In vitro</i> and <i>in vivo</i> Bactericidal Activity of the New Glycopeptide BI 397 and Correlations with Drug Concentrations," BioSearch Italia, S.P.A., San Antonio, December 2000, <u>Poster No. F5</u> , one page.	
EP	101.	Jabes, D. et al. (2001). "Efficacy of a Single Dalbavancin (DA) Dose Compared with Multiple Vancomcin (VA) Doses against MRSA in the Rat Pouch Model of Infection," <i>41st. ICAAC Abstracts</i> , Chicago, IL. September 22 - 25, 2001. Abstract No. B-1654, pg. 68.	
EP	102.	Jabes, D. et al. (2001). "Efficacy of a Single Dalbavancin (DA) Dose Compared with Multiple Vancomcin (VA) Doses against MRSA in the Rat Pouch Model of Infection," <i>41st. ICAAC</i> , Chicago, IL. December, 2001. <u>Poster No. B-1654</u> , one page.	
EXAMINER: /Elli Pesellev/		DATE CONSIDERED: 02/27/2007	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/ 08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	



Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
EP		Jabes, D. et al. (2003). "Efficacy of Dalbavancin Compared with Vancomycin and Linezolid in the Rat Granuloma Pouch Model of Staphylococcal Infection," <i>Symposium on Surgical Infections</i> , Como, Italy <b>Poster No. P1</b> , one page.	
EP	104.	Jain, R.K. (2003). "D-Ala-D-Lac Binding Is Not Required for the High Activity of Vancomycin Dimers Against Vancomycin Resistant Enterococci," <i>JACS</i> 125:8740-8741.	
EP	105.	Jones, R. N. et al. (2001). "Activity and Spectrum Evaluation of Dalbavancin (V-Glycopeptide and BI397), A Novel "Glycopeptide" Class Antimicrobial," <i>41st ICAAC Abstracts</i> , Chicago, IL. September 22-25, 2001, Abstract No. 2276, pg. 200.	
EP	106.	Jones, R. N. et al. (2001). "Activity and Spectrum Evaluation of Dalbavancin (V-Glycopeptide and BI397), A Novel "Glycopeptide" Class Antimicrobial," <i>41st ICAAC</i> Chicago, IL. December, 2001, <b>Poster No. 2276</b> , one page.	
EP	107.	Jones, R.N. et al. (2001). "In Vitro Evaluation of BI 397, a Novel Glycopeptide Antimicrobial Agent," <i>Journal of Chemotherapy</i> 13(3):244-254.	
EP	108.	Jordan, M.K. et al. (2002). "A Novel Use of Optimal Sampling Theory (OST) During Drug Development," <i>American Society of Clinical Pharmacology &amp; Therapeutics</i> , Atlanta, GA, March 2002. <b>Poster</b> , one page.	
EP	109.	Kenny, M.T. et al. (1995). "In Vitro Activity of the Semisynthetic Glycopeptide Amide MDL 63,246," <i>Antimicrobial Agents and Chemotherapy</i> 39(7):1589-1590.	
EP	110.	Lefort, A. et al. (2002). "Activity of Dalbavancin (BI-397) In Vitro and in Experimental Endocarditis due to Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Susceptible or Intermediate to Glycopeptides (GISA)," <i>42nd ICAAC Abstracts</i> , San Diego, CA, September 27 - 30, 2002. Abstract No. B-278, page 33.	
EP	111.	Leighton, A. et al. (2001). "Dalbavancin: Phase I Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic Study in Healthy Volunteers," <i>41st ICAAC Abstracts</i> , Chicago, IL September 22-25, 2001. Abstract No. 951, pg. 25.	
EP	112.	Leighton, A. et al. (2001). "Dalbavancin: Phase I Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic Study in Healthy Volunteers," <i>41st ICAAC</i> , Chicago, IL December, 2001. <b>Poster No. 951</b> , one page.	
EP	113.	Leighton, A. et al. (2001). "Stringent Audiology Assessments in a Healthy Volunteer Study with the Glycopeptide Dalbavancin," <i>41st ICAAC Abstracts</i> , Chicago, IL, September 22 - 25, 2001. Abstract No. A-2192, pg. 37.	
EP	114.	Leighton, A. et al. (2001). "Stringent Audiology Assessments in a Healthy Volunteer Study with the Glycopeptide Dalbavancin," <i>41st ICAAC</i> , Chicago, IL, December, 2001. <b>Poster No. A-2192</b> , one page.	
EP	115.	Lopez, S. et al. (2003). "In Vitro Susceptibility and Population Analysis of Staphylococci After Serial Passage at Sub-MIC Levels of Dalbavancin and Other Glycopeptides," <i>Clinical Microbiology and Infection</i> , 9(Supp. 1), pg. 375 Abstract No. P1539.	
EXAMINER: /Elli Peselev/		DATE CONSIDERED: 02/27/2007	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	

Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant	
		Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
		Lopez, S. et al. (2003). "In Vitro Susceptibility and Population Analysis of Staphylococci After Serial Passage at Sub-MIC Levels of Dalbavancin and Other Glycopeptides," <i>ECCMID</i> , May, 2003. <b>Poster No. P1539</b> , one page.	
EP	117.	Lyght, C.E. et al. eds. (1966). <u>The Merck Manual of Diagnosis &amp; Therapy</u> 11th Edition, Merck Sharp & Dohme Research Laboratories pp. 799-862.	
EP	118.	Malabarba, A. and Ciabatti, R. (2001). "Glycopeptide Derivatives," <i>Current Medicinal Chemistry</i> 8(14):1759-1773.	
EP	119.	Malabarba, A. and Donadio, S. (1999). "BI-397: Glycopeptide Antibiotic," <i>Drugs of the Future</i> 24(8):839-846.	
EP	120.	Malabarba, A. et al. (1987). "Synthesis and Biological Activity of Some Esters of the N-Acetylglucosaminyl Aglycone and of the Aglycone of Teicoplanin," <i>The Journal of Antibiotics</i> 40(11):1572-1587.	
EP	121.	Malabarba, A. et al. (1995). "New Semisynthetic Glycopeptides MDL 63,246 and MDL 63,042, and Other Amide Derivatives of Antibiotic A-40,926 Active Against Highly Glycopeptide-Resistant VanA Enterococci," <i>Journal of Antibiotics</i> 48(8):869-883.	
EP	122.	Malabarba, A. et al. (1997). "Structural Modifications of Glycopeptide Antibiotics," <i>Medicinal Research Reviews</i> 17(1):69-137.	
EP	123.	Malabarba, A. et al. (1998). "BI 397: A New Developmental Semisynthetic Glycopeptide Antibiotic," <i>Abstracts of the 38th ICAAC</i> September 24 - 27, 1998, San Diego, CA Abstract No. F107 pg. 259.	
EP	124.	Mammen, M. et al. (1998). "Polyvalent Interactions in Biological Systems: Implications for Design and Use of Multivalent Ligands and Inhibitors," <i>Angew. Chem. Int. Ed.</i> 37:2754-2794.	
EP	125.	McGovern, S.L. et al. (2002). "A Common Mechanism Underlying Promiscuous Inhibitors from Virtual and High-Throughput Screening," <i>J. Med. Chem.</i> 45:1712-1722.	
EP	126.	McOmie, J.F.W. ed. (1973). <u>Protective Groups in Organic Chemistry</u> Plenum Press: New York, NY p. xi (Table of Contents Only.)	
EP	127.	Neu, H.C. (1992). "The Crisis in Antibiotic Resistance," <i>Science</i> 257:1064-1073.	
EP	128.	Newell, K.A. et al. (1998). "Incidence and Outcome of Infection by Vancomycin-Resistant <i>Enterococcus</i> Following Orthotopic Liver Transplantation," <i>Transplantation</i> . 65(3):439-442.	
EP	129.	Nicolaou, K.C. et al. (1999). "Chemistry, Biology, and Medicine of the Glycopeptide Antibiotics," <i>Angew. Chem. Int. Ed.</i> 38:2096-2152.	
EP	130.	Nicolaou, K.C. et al. (2000). "Target-Accelerated Combinatorial Synthesis and Discovery of Highly Potent Antibiotics Effective Against Vancomycin-Resistant Bacteria," <i>Angew. Chem. Int. Ed.</i> 39(21):3823-3828.	
EXAMINER: /Elli Peselev/			
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.		DATE CONSIDERED: 02/27/2007	
PTO/SB/ 08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	

Form PTO-1449

Docket Number 342312005300

Application Number 10713,924

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

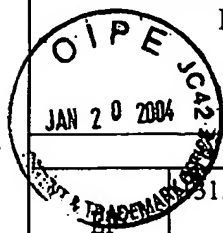
Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit Not Yet Assigned

Mailing Date January 13, 2004



	131.	Nicolaou, K.C. et al. (2001). "Synthesis and Biological Evaluation of Vancomycin Dimers with Potent Activity Against Vancomycin-Resistant Bacteria: Target-Accelerated Combinatorial Synthesis," <i>Chem. Eur. J.</i> 7(17):3824-3843.
EP	132.	Nisbet, L.J. et al. (1986). "Discovery, Comparative Antibacterial Activity and Structure Elucidation of AAJ-271, a Novel Group of Glycopeptides," <i>26th Annual ICAAC</i> , New Orleans, LA October, 1986, Abstract No. 226, pg. 137.
EP	133.	Ochalski, T.J. and Zuk, J. (1998). "Photoreflectance Studies of InGaAs/GaAs/AlGaAs Single Quantum Well Laser Structures," <i>Acta Phys. Pol.</i> 94(3):463-467.
EP	134.	Omura, S. et al. (1984). "Effect of Ammonium Ion, Inorganic Phosphate and Amino Acids on the Biosynthesis of Protylonolide, a Precursor of Tylosin Aglycone," <i>The Journal of Antibiotics</i> , 37(5):494-502.
EP	135.	Omura, S. et al. (1984). "Bioconversion and Biosynthesis of 16-Membered Macrolide Antibiotics. XXIX: Effect of Ammonium Ion, Inorganic Phosphate and Amino Acids on the Biosynthesis of Protylonolide, a Precursor of Tylosin Aglycon," (1984). <i>Chemical Abstracts</i> Abstract No. 51459t. 101:318.
EP	136.	Pavlov, A.Y. and Preobrazhenskaya, M.N. (1998). "Synthesis and Antibacterial Activity of Derivatives of the Glycopeptide Antibiotic A-40926 N-Alkylated at the Aminoglucuronyl Moiety," <i>Journal of Antibiotics</i> 51(5):525-527.
EP	137.	Popieniek, P.H. and Pratt, R.F. (1987). "A Fluorescent Ligand for Binding Studies with Glycopeptide Antibiotics of the Vancomycin Class," <i>Analytical Biochemistry</i> 165:108-113.
EP	138.	Printsevskaya, S.S. et al. (2002). "Synthesis and Mode of Action of Hydrophobic Derivatives of the Glycopeptide Antibiotic Eremomycin and Des-(N-methyl-D-leucyl)eremomycin Against Glycopeptide-Sensitive and -Resistant Bacteria," <i>J. Med. Chem.</i> 45:1340-1347.
EP	139.	Printsevskaya, S.S. et al. (2003). "Role of the Glycopeptide Framework in the Antibacterial Activity of Hydrophobic Derivatives of Glycopeptide Antibiotics," <i>J. Med. Chem.</i> 46:1204-1209.
EP	140.	Rao, J. and Whitesides, G.M. (1997). "Tight Binding of a Dimeric Derivative of Vancomycin with Dimeric L-Lys-D-Ala-D-Ala," <i>J. Am. Chem. Soc.</i> 119:10286-10290.
EP	141.	Rao, J. et al. (1999). "Binding of a Dimeric Derivative of Vancomycin to L-Lys-D-Ala-D-Lactate in a Solution and at a Surface," <i>Chemistry &amp; Biology</i> 6:353-359.
EP	142.	Rao, J. et al. (1999). "Using Surface Plasmon Resonance to Study the Binding of Vancomycin and Its Dimer to Self-Assembled Monolayers Presenting D-Ala-D-Ala," <i>J. Am. Chem. Soc.</i> 121:2629-2630.
EP	143.	Richards, M.J. et al. (1999). "Nosocomial Infections in Medical Intensive Care Units in the United States," <i>Crit. Care. Med.</i> 27(5): 887-892.
EP	144.	Riva, E. et al. (1987). "Column Purification and HPLC Determination of Teicoplanin and A40926," <i>Chromatographia</i> 24:295-301.

EXAMINER:

/Elli Peseelev/

DATE CONSIDERED:

02/27/2007

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
EP	146.	Romano, G. et al. (2003). "In Vitro Antibacterial Properties of Dalbavancin and Reference Compounds Against Recent Clinical Isolates," <i>Symposium on Surgical Infections</i> Como, Italy <b>Poster P3</b> , one page.	
EP	147.	Roy, R.S. et al. (2001). "Direct Interaction of a Vancomycin Derivative with Bacterial Enzymes Involved in Cell Wall Biosynthesis," <i>Chemistry &amp; Biology</i> 8/11:1095-1106.	
EP	148.	Schäfer, M. et al. (1996). "The Molecular and Crystal Structure of the Glycopeptide A-40926 Aglycone," <i>Helvetica Chimica Acta</i> 79:1916-1924.	
EP	149.	Schwyzer, R. et al. (1955). "Über Aktivierte Ester," <i>Helv. Chim. Acta</i> . 38(7/8):69-79. (English abstract pg. 79.)	
EP	150.	Seltzer, E. et al. (2003). "Dalbavancin: Phase 2 Demonstration of Efficacy of a Novel, Weekly Dosing Regimen in Skin and Soft Tissue Infections," <i>ECCMID</i> , May 2003, Abstract No. O143, pg. 22.	
EP	151.	Selva, E. et al. (1988). "A40926 Aglycone and Pseudoaglycones: Preparation and Biological Activity," <i>The Journal of Antibiotics</i> 41(9):1243-1252.	
EP	152.	Shopsin, B. et al. (2000). "Prevalence of Methicillin-Resistant and Methicillin-Susceptible. <i>Staphylococcus Aureus</i> in the Community," <i>The Journal of Infectious Diseases</i> 182:359-362.	
EP	153.	Sieradzki, K. et al. (1998). "Decreased Susceptibilities to Teicoplanin and Vancomycin Among Coagulase-Negative Methicillin-Resistant Clinical Isolates of Staphylococci," <i>Antimicrobial Agents and Chemotherapy</i> 42(1): 100-107.	
EP	154.	Sieradzki, K. et al. (1999). "The Development of Vancomycin Resistance in a Patient with Methicillin-Resistant <i>Staphylococcus Aureus</i> Infection," <i>NEJM</i> . 340(7): 517-523.	
EP	155.	Staroske, T. and Williams, D.H. (1998). "Synthesis of Covalent Head-to-Tail Dimers of Vancomycin," <i>Tetrahedron Letters</i> 39:4917-4920.	
EP	156.	Stephan, J. et al. (2003). "Worldwide Assessment of Dalbavancin Activity and Spectrum (2002)," <i>43rd Annual ICAAC</i> , Chicago, IL, September 14-17, 2003, <b>Poster #F-2107</b> , one page.	
EP	157.	Stogniew, M. et al. (2003). "Pharmacokinetic Attributes of Dalbavancin: Well Distributed and Completely Eliminated with Dual Routes of Elimination," <i>ECCMID</i> , May 2003, <b>Poster</b> , one page.	
EP	158.	Stogniew, M. et al. (2003). "Attributes of Dalbavancin: Well Distributed, Weekly Dosing, and Completely Eliminated," <i>ECCMID Clinical Microbiology and Infection</i> , Abstract No. P1225, 9(Supp. 1) pg. 291.	
EP	159.	Sundram, U.N. and Griffin, J.H. (1996). "Novel Vancomycin Dimers with Activity Against Vancomycin-Resistant Enterococci," <i>J. Am. Chem. Soc.</i> 118:13107-13108.	
EP	160.	Süssmuth, R. D. (2002). "Vancomycin Resistance: Small Molecule Approaches Targeting the Bacterial Cell Wall Biosynthesis," <i>ChemBioChem</i> 3:295-298.	
EP	160.	Tenover, F.C. et al. (2001). "Increasing Resistance to Vancomycin and Other Glycopeptides in <i>Staphylococcus Aureus</i> ," <i>Emerging Infectious Diseases</i> 7(2): 327-332.	
EXAMINER: /Elli Peselev/		DATE CONSIDERED: 02/27/2007	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/ 08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	

Form PTO-1449		Docket Number 342312005300	Application Number 10/713,924
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Marco CAVALERI et al.	
		Filing Date November 14, 2003	Group Art Unit Not Yet Assigned
		Mailing Date January 13, 2004	
EP	161.	Verhoef, J. (1993). "Prevention of Infections in the Neutropenic Patient," <i>Clinical Infectious Diseases</i> 17(S2):S359-S367.	
EP	162.	Walsh, C. (2000). "Molecular Mechanisms That Confer Antibacterial Drug Resistance," <i>Nature</i> 406:775-781.	
EP	163.	Walsh, C.T. et al. (1996). "Bacterial Resistance to Vancomycin: Five Genes and One Missing Hydrogen Bond Tell the Story," <i>Chemistry &amp; Biology</i> 3:21-28.	
EP	164.	White, R.J. et al. (2000). "V-Glycopeptide: Phase 1 Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic, and Pharmacodynamic Study in Healthy Subjects," <i>40th ICAAC</i> , Toronto, CN. September 17 - 20, 2000, <b>Poster No. 2196</b> , one page.	
EP	165.	White, R.J. et al. (2000). "V-Glycopeptide: Phase 1 Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic, and Pharmacodynamic Study in Healthy Subjects," <i>40th ICAAC Abstracts</i> , Toronto, CN. September 17-20, 2000, Abstract No. 2196, one page.	
EP	166.	Williams, D.H. et al. (1998). "An Analysis of the Origins of a Cooperative Binding Energy of Dimerization," <i>Science</i> 280:711-714.	
EP	167.	Xu, R. et al. (1999). "Combinatorial Library Approach for the Identification of Synthetic Receptors Targeting Vancomycin-Resistant Bacteria," <i>J. Am. Chem. Soc.</i> 121:4898-4899.	
EP	168.	Zerilli, L.F. et al. (1992). "Determination of the Acyl Moieties of the Antibiotic Complex A40926 and their Relation with the Membrane Lipids of the Producer Strain," <i>Rapid Communications in Mass Spectrometry</i> 6:109-114.	
EXAMINER: /Elli Pesellev/		DATE CONSIDERED: 02/27/2007	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			
PTO/SB/ 08 (2-92) pa- 846587		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE	